

# Work Order ID 85364

**\*85364\***

Page 1

June-06-12 4:23:46 PM

Item ID: D350-607-041

Accept

**\*N9000040100\***

Setup Start **\*NS1\***

Revision ID:

Stop **\*NS2\***

Item Name: Heli-Utility-Basket, LH

Start Date: 06/06/2012 Start Qty: 1.00

**\*1\***

Cust Item ID:

Required Date: 15/06/2012 Req'd Qty: 1.00

**\*1\***

Customer:

Reference:

Approvals: Process Plan: MLJ

Date: 12/06/08 Tooling:

Date:

Run Start **\*NR1\***

QC:

Date: SPC (Y/N):

Date:

Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr

Revision Nbr

D350-607-1

Rev A

100

0.00

**\*100\***

DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPPD350-607-041 CHG008

110

Pick Kit

0.00

**\*110\***

Packaging

Memo

0.00

Packaging

120

Small Fab

0.00

**\*120\***

Small Fab

Memo

0.00

Small Fab

Assemble as per Dwg D350-607  
Seal support gusset seam with white sikaflex-291  
Batch: 14122130  
Expiry date: 13/02

*Handwritten notes:*  
DAS 16  
17/08/07  
per EN 12603

*Handwritten:* MLJ 12/08/17

*Handwritten:* 1x p ML 12/08/07

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**\*85364\***

**Accept**

**\*N900040100\***

Setup Start \*NS1\*

Stop \*NS2\*

**Start Date:** 06/06/2012      **Start Qty:** 1.00

**\* 1 \***

**Cust Item ID:**

**Required Date:** 15/06/2012      **Req'd Qty:** 1.00

**\* 1 \***

**Customer:**

**Reference:**

**Approvals:**      **Process Plan:** \_\_\_\_\_ **Date:** \_\_\_\_\_ **Tooling:** \_\_\_\_\_ **Date:** \_\_\_\_\_  
                  **QC:** \_\_\_\_\_ **Date:** \_\_\_\_\_ **SPC (Y/N):** \_\_\_\_\_ **Date:** \_\_\_\_\_

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

130

QC5- Inspect part completeness to step on W/O

0.00

**\*130\***

QC

## Memo

0.00

## Quality Control

\*\*\*\*\*Ensure label for weight capacity is correct\*\*\*\*\*

140

## Pick Kit

0.00

**\*140\***

### Packaging

## Memo

0.00

## Packaging

150

QC4- 100% Inspect kits for completeness

0.00

**\*150\***

QC

## Memo

0.00

# Work Order ID 85364

**\*85364\***

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Item ID: D350-607-041

Accept

**\*N900040100\***

Setup Start **\*NS1\***

Revision ID:

Stop **\*NS2\***

Item Name: Heli-Utility-Basket, LH

Start Date: 06/06/2012 Start Qty: 1.00

**\*1\***

Cust Item ID:

Required Date: 15/06/2012 Req'd Qty: 1.00

**\*1\***

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start **\*NR1\***

QC:

Date:

SPC (Y/N):

Date:

Stop **\*NR2\***

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Tool ID

Tool #

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

160

0.00

**\*160\***

Packaging

Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D350-607-041  
Location: \_\_\_\_\_

12/8/14

170

QC21- Final Inspection - Work Order Release

0.00

**\*170\***

QC

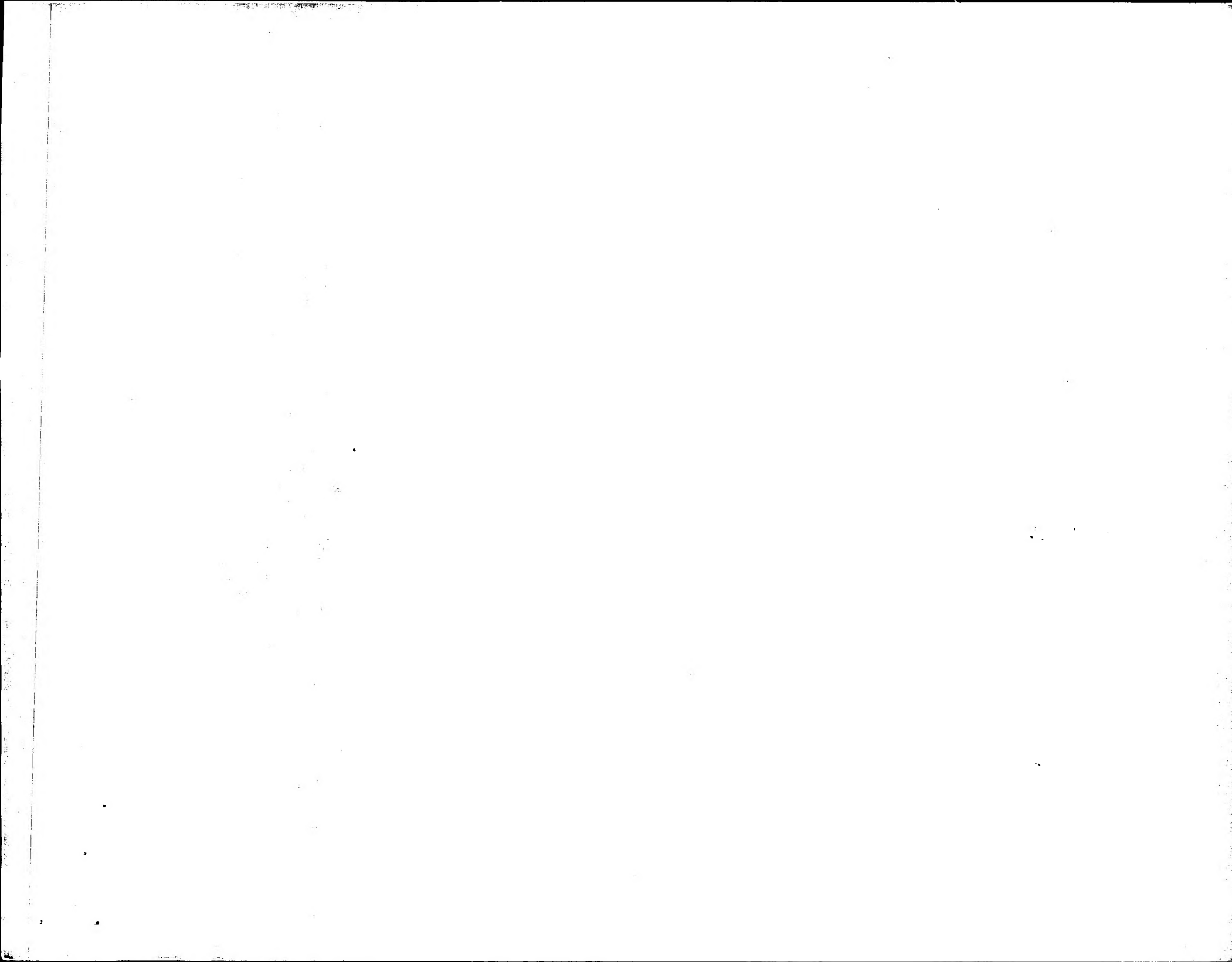
Memo

0.00

Quality Control

12/08/17

1208-16



# Picklist Print

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Work Order ID: 85364

\*85364\*

Parent Item: D350-607-041

\*D350-607-041\*

Parent Item Name: Heli-Utility-Basket, LH

Start Date: 06/06/2012

Required Date: 15/06/2012

Start Qty: 1.00

Required Qty: 1.00

## Comments:

IPP Rev:M05.09.02Added D2856-400-720KJ/JLM

IPP Rev:N 07-12-21 ECN1068 DD

IPP Rev:O as

per ECN10-545 DD 10.04.16 verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
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D350-607-241

Alt 7001

Manufactured

No

140

Each

1.0000

1

1

\*D350-607-241\*

Basket Clamp Assembly

\*\*

385949 5/1

### Location

### Loc Qty

### Loc Code

PKG

1

82554

1

PKG12

-5

PKG13

5

D2221

Manufactured

No

110

Each

0.0000

1

1

\*D2221\*

350 Basket Base

\*\*

B 85365 (x1) 11/10/09

D2512

Manufactured

No

110

Each

0.0000

1

1

\*D2512\*

Basket Lid 205/350

\*\*

B 85366 (x1) 11/10/09

D2022-101

Manufactured

No

110

Each

52.0000

2

2

\*D2022-101\*

Spacer

\*\*

B 67768 12/8/30

### Location

### Loc Qty

### Loc Code

ST504

52

73307

1

79465

51



NCR: Yes / No

**WORK ORDER NON-CONFORMANCE / UPDATE**

DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Work Order: _____  Part No. _____  NCR No. _____				<b>DISPOSITION</b>  Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Work Order Update <input type="checkbox"/>		<b>AGAINST DEPARTMENT/PROCESS</b>  <div style="display: flex; justify-content: space-between;"> <div>           Skid-tube <input type="checkbox"/>            Machining <input type="checkbox"/>            Thermoforming <input type="checkbox"/>            Large Fab <input type="checkbox"/> </div> <div>           Crosstube <input type="checkbox"/>            Small Fab <input type="checkbox"/>            Finishing <input type="checkbox"/>            Composite <input type="checkbox"/> </div> <div>           Prod. Eng. Coord. <input type="checkbox"/>            Rec/Store/Packaging <input type="checkbox"/>            Supplier <input type="checkbox"/>            Other <input type="checkbox"/> </div> <div>           Engineering Quality <input type="checkbox"/>  <input type="checkbox"/>  <input type="checkbox"/>  <input type="checkbox"/> </div> </div>					
Root Cause	Date	Step	Qty	Description of work order update or Non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector		
Doc/Data											
Equip/Tooling											
Operator											
Material											
Offset/Setup											
Other											
Process											
Supplier											
Training											
Unauthorized											

FAULT CATEGORY				
<b>Landing Gear</b> <input type="checkbox"/> Bending Passes Below Min <input type="checkbox"/> Centre Not Concentric to O/S <input type="checkbox"/> Cracks <input type="checkbox"/> Crushed/Crimp at Bending <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Other <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Ripples on Inner Bend <input type="checkbox"/> Torque Waves in Extrusion <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube	<b>Hardware</b> <input type="checkbox"/> Breaking <input type="checkbox"/> Missing <input type="checkbox"/> Size/Length <input type="checkbox"/> Spinning <input type="checkbox"/> Threading <input type="checkbox"/> Wrong  <b>Drill Holes</b> <input type="checkbox"/> Misaligned <input type="checkbox"/> Ovalized <input type="checkbox"/> Over/Undersized <input type="checkbox"/> Too Many	<b>General</b> <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Documentation/Data <input type="checkbox"/> Finish <input type="checkbox"/> Inspection Incomplete <input type="checkbox"/> Inspection Unqualified <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Jigs/Fixtures/Tooling <input type="checkbox"/> Kit Incorrect <input type="checkbox"/> Kit Missing	<input type="checkbox"/> Maintenance <input type="checkbox"/> Mislabeled <input type="checkbox"/> Off-Set <input type="checkbox"/> Orientation Misread <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence <input type="checkbox"/> Outside Dimensions <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Lost <input type="checkbox"/> Part Moved <input type="checkbox"/> Raw Material	<input type="checkbox"/> Set-up <input type="checkbox"/> Supplier <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled  <input type="checkbox"/> Other _____ _____ _____

# Picklist Print

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Work Order ID: 85364

\*85364\*

Parent Item: D350-607-041

\*D350-607-041\*

Parent Item Name: Heli-Utility-Basket, LH

Start Date: 06/06/2012

Required Date: 15/06/2012

Start Qty: 1.00

Required Qty: 1.00

D2258-200

Manufactured No

110

Each

26.0000

1

1

\*D2258-200\*

Placard 200lb

\*\*

Location

Loc Qty

Loc Code

ST505

26

81888

16

84436

10

D2332-041

Manufactured No

110

Each

0.0000

1

1

\*D2332-041\*

Lid Prop Assembly 6.69" long

D2530

Manufactured No

110

Each

6.0000

1

1

\*D2530\*

Handle Weldment

\*\*

Location

Loc Qty

Loc Code

ST506

6

82895

1

83423

5

D2535

Manufactured No

110

Each

71.0000

2

2

\*D2535\*

Spring

\*\*

Location

Loc Qty

Loc Code

ST504

71

83545

71

D2537

Manufactured No

110

Each

38.0000

2

2

\*D2537\*

Bushing

\*\*

Location

Loc Qty

Loc Code

ST504

38

82896

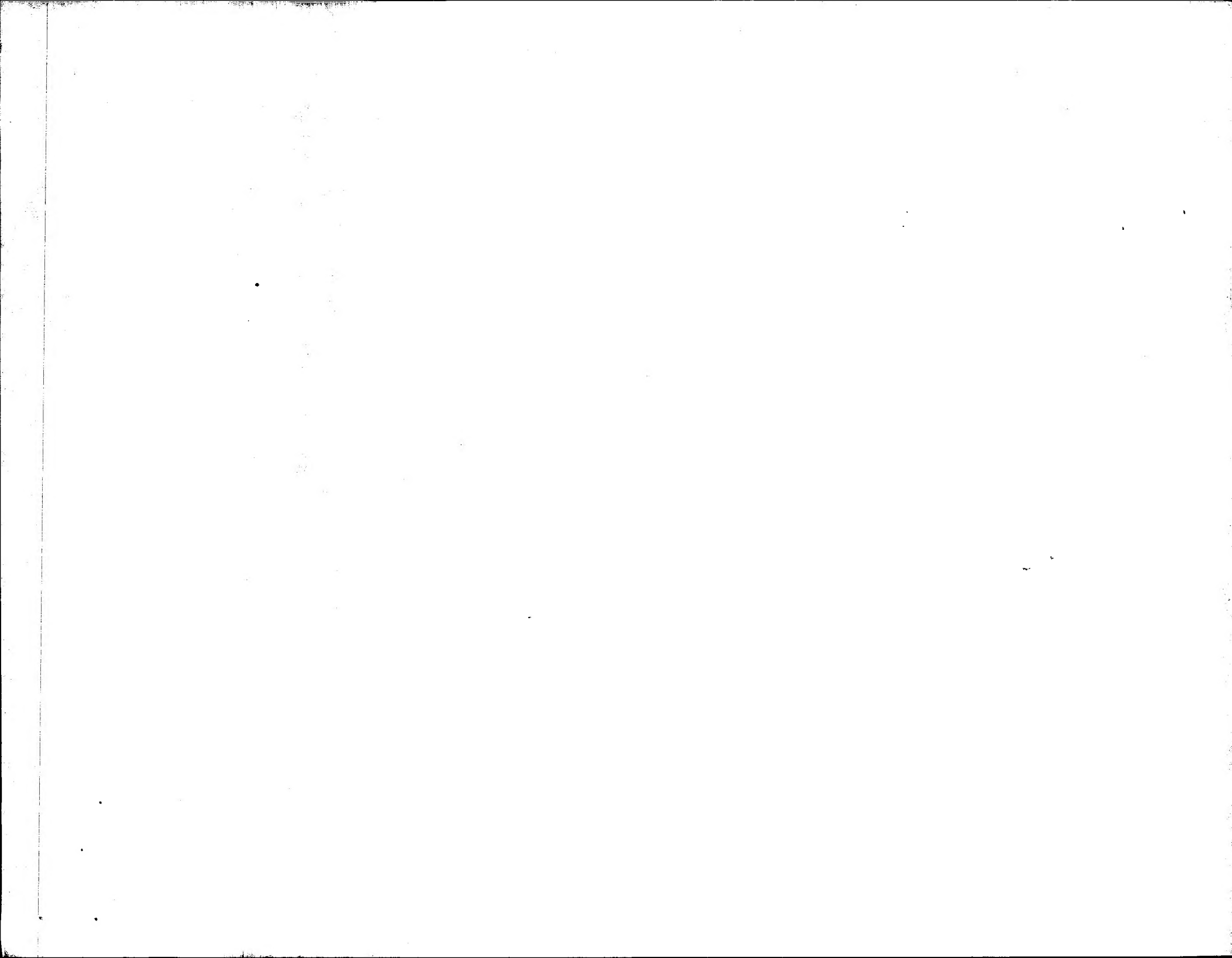
38

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Shop Packet Print

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NCR: Yes / No

## WORK ORDER NON-CONFORMANCE / UPDATE

DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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Work Order: _____  Part No. _____  NCR No. _____				<b>DISPOSITION</b>  Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Work Order Update <input type="checkbox"/>		<b>AGAINST DEPARTMENT/PROCESS</b>  <div style="display: flex; justify-content: space-between;"> <div>           Skid-tube <input type="checkbox"/>            Machining <input type="checkbox"/>            Thermoforming <input type="checkbox"/>            Large Fab <input type="checkbox"/> </div> <div>           Crosstube <input type="checkbox"/>            Small Fab <input type="checkbox"/>            Finishing <input type="checkbox"/>            Composite <input type="checkbox"/> </div> <div>           Prod. Eng. Coord. <input type="checkbox"/>            Rec/Store/Packaging <input type="checkbox"/>            Supplier <input type="checkbox"/>            Other <input type="checkbox"/> </div> <div>           Engineering Quality <input type="checkbox"/>  <input type="checkbox"/>  <input type="checkbox"/>  <input type="checkbox"/> </div> </div>					
Root Cause	Date	Step	Qty	Description of work order update or Non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector		
Doc/Data <input type="checkbox"/>											
Equip/Tooling <input type="checkbox"/>											
Operator <input type="checkbox"/>											
Material <input type="checkbox"/>											
Offset/Setup <input type="checkbox"/>											
Other <input type="checkbox"/>											
Process <input type="checkbox"/>											
Supplier <input type="checkbox"/>											
Training <input type="checkbox"/>											
Unauthorized <input type="checkbox"/>											

FAULT CATEGORY				
<b>Landing Gear</b> <input type="checkbox"/> Bending Passes Below Min <input type="checkbox"/> Centre Not Concentric to O/S <input type="checkbox"/> Cracks <input type="checkbox"/> Crushed/Crimp at Bending <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Other <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Ripples on Inner Bend <input type="checkbox"/> Torque Waves in Extrusion <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube	<b>Hardware</b> <input type="checkbox"/> Breaking <input type="checkbox"/> Missing <input type="checkbox"/> Size/Length <input type="checkbox"/> Spinning <input type="checkbox"/> Threading <input type="checkbox"/> Wrong  <b>Drill Holes</b> <input type="checkbox"/> Misaligned <input type="checkbox"/> Ovalized <input type="checkbox"/> Over/Undersized <input type="checkbox"/> Too Many	<b>General</b> <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Documentation/Data <input type="checkbox"/> Finish <input type="checkbox"/> Inspection Incomplete <input type="checkbox"/> Inspection Unqualified <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Jigs/Fixtures/Tooling <input type="checkbox"/> Kit Incorrect <input type="checkbox"/> Kit Missing	<input type="checkbox"/> Maintenance <input type="checkbox"/> Mislabeled <input type="checkbox"/> Off-Set <input type="checkbox"/> Orientation Misread <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence <input type="checkbox"/> Outside Dimensions <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Lost <input type="checkbox"/> Part Moved <input type="checkbox"/> Raw Material	<input type="checkbox"/> Set-up <input type="checkbox"/> Supplier <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled  <input type="checkbox"/> Other _____ _____ _____

# Picklist Print

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Work Order ID: 85364

\*85364\*

Parent Item: D350-607-041

\*D350-607-041\*

Parent Item Name: Heli-Utility-Basket, LH

Start Date: 06/06/2012

Required Date: 15/06/2012

Start Qty: 1.00

Required Qty: 1.00

D2728-3 Manufactured No

110 Each 0.0000 2 2

\*D2728-3\*

\*\*

M115080P

Dart Logo label

D2931 Manufactured No

110 Each 414.0000 2 2

\*D2931\*

\*\*

sl

Bumper

## Location

## Loc Qty

## Loc Code

ST504

414

46064

414

AN3-16A Purchased No

110 Each 117.0000 2 2

\*AN3-16A\*

\*\*

2  
2  
sl

Bolt

## Location

## Loc Qty

## Loc Code

ST352

117

117441

47

118628

1

120986

19

121708

50

AN4-7A Purchased No

110 Each 120.0000 2 2

\*AN4-7A\*

\*\*

2  
2  
12/8/35P

Bolt

## Location

## Loc Qty

## Loc Code

ST356

120

117514

20

120770

100

2

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Work Order ID: 85364

Parent Item: D350-607-041

Parent Item Name: Heli-Utility-Basket, LH

\*85364\*

\*D350-607-041\*

Start Date: 06/06/2012

Required Date: 15/06/2012

Start Qty: 1.00

Required Qty: 1.00

AN4-22A Purchased No

110 Each

167 0000 1 1

\*AN4-22A\*

Bolt

\*\*

## Location

## Loc Qty

## Loc Code

ST359

167

116419

49

118628

68

120930

50

AN4-24A Purchased No

110 Each

50 0000 1 1

\*AN4-24A\*

Bolt

\*\*

## Location

## Loc Qty

## Loc Code

ST359

50

117514

50

AN5-17A Purchased No

110 Each

78.0000 4 4

\*AN5-17A\*

Bolt

\*\*

## Location

## Loc Qty

## Loc Code

338

4

121181

4

ST338

74

117872

34

121541

40

AN960JD8 NAS1149DN832 Purchased No

110 Each

0.0000 2 2

\*AN960JD8\*

Washer

\*\*

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# Picklist Print

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Work Order ID: 85364

**\*85364\***

Parent Item: D350-607-041

**\*D350-607-041\***

Parent Item Name: Heli-Utility-Basket, LH

Start Date: 06/06/2012

Required Date: 15/06/2012

Start Qty: 1.00

Required Qty: 1.00

AN960JD416 NAS1149D0463J Purchased

No

110

Each

30.0000

2

2

**\*AN960.ID416\***

Washer

\*\*

m122441

Location

Loc Qty

Loc Code

ST351

30

116289

10

119097

20

AN960JD416L NAS1149D0416J Purchased

No

110

Each

6.0000

2

2

**\*AN960.ID416I \***

Washer

\*\*

m120910

SD

Location

Loc Qty

Loc Code

FP002

6

110153

6

AN960JD516 NAS1149D0563J Purchased

No

110

Each

0.0000

4

4

**\*AN960.ID516\***

Washer

\*\*

m19546

SD

AN970-4 Purchased

No

110

Each

195.0000

4

4

**\*AN970-4\***

Washer

\*\*

SD

Location

Loc Qty

Loc Code

ST344

195

115936

10

120644

30

121285

155

4

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Work Order ID: 85364

\*85364\*

Parent Item: D350-607-041

\*D350-607-041\*

Parent Item Name: Heli-Utility-Basket, LH

Start Date: 06/06/2012

Required Date: 15/06/2012

Start Qty: 1.00

Required Qty: 1.00

MS20600-AD4W3

Purchased

No

110

Each

746.0000

2

2

\*MS20600-AD4W3\*

Cherry Rivets

\*\*

11/22/15/51

Location

Loc Qty

Loc Code

ST321

613

111636

36

117601

3

118626

316

120308

258

WA018

133

107939

133

MS21042L3

Purchased

No

110

Each

2,101.000

2

2

\*MS21042L3\*

Nut

\*\*

51

Location

Loc Qty

Loc Code

ST300

2101

115835

4

117885

32

119017

929

119075

138

121349

188

121444

810

MS21042L4

Purchased

No

110

Each

3,653.000

4

4

\*MS21042L4\*

Nut

\*\*

12/18/13

Location

Loc Qty

Loc Code

ST300

3653

119075

116

121011

360

121444

2877

121612

300

11/16/23

4

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Work Order ID: 85364

Parent Item: D350-607-041

Parent Item Name: Heli-Utility-Basket, LH

**\*85364\***

**\*D350-607-041\***

Start Date: 06/06/2012

Required Date: 15/06/2012

Start Qty: 1.00

Required Qty: 1.00

MS21042L5

Purchased

No

110

Each

1,389.000

4

4

**\*MS21042L5\***

Nut

\*\*

M1081615

Location

Loc Qty

Loc Code

300

500

121652

500

ST300

889

108827

8

116105

5

116548

43

117611

18

119109

807

17651

8

